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| APPLICATION NO. | FILING DATE | , FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-----------------|------------------------|---------------------|------------------|
| 10/522,199 | 01/24/2005 | Yosef Gross | 1075GRO-US | 1493 |
| David Klein | 7590 07/16/2007 | | EXAMINER | |
| Dekel Patent | | | MATTHEWS, WILLIAM H | |
| Beit HaRof'im 18 Menuha VeNahala Street Room 27 | | | ART UNIT | PAPER NUMBER |
| Rehovot, | | | 3738 | |
| ISRAEL | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 07/16/2007 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | | (|
|--|---|---|-----|
| | Application No. | Applicant(s) | |
| | 10/522,199 | GROSS, YOSEF | |
| Office Action Summary | Examiner | Art Unit | |
| | William H. Matthews (Howie) | 3738 | |
| The MAILING DATE of this communication a Period for Reply | ppears on the cover sheet with the | correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR REF | DIVIS SET TO EXPIRE 3 MONTH | H(S) OR THIRTY (30) DAYS | |
| WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state that the period for reply will, by state that the period for reply will, by state that the mail that the mail term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be not will apply and will expire SIX (6) MONTHS frought tute, cause the application to become ABANDON | DN. timely filed om the mailing date of this communication NED (35 U.S.C. § 133). | i. |
| Status | | | |
| 1)⊠ Responsive to communication(s) filed on <u>30</u> | April 2007. | • | |
| ·— · | his action is non-final. | | |
| 3) Since this application is in condition for allow | vance except for formal matters, p | rosecution as to the merits is | j. |
| closed in accordance with the practice unde | r <i>Ex parte Quayle</i> , 1935 C.D. 11, | 453 O.G. 213. | |
| Disposition of Claims | | | |
| 4) Claim(s) <u>1-5,12-16,19,20,23 and 24</u> is/are p | ending in the application. | | |
| 4a) Of the above claim(s) is/are withd | rawn from consideration. | | |
| 5) Claim(s) <u>1,3-5,12-15</u> is/are allowed. | | | |
| 6) Claim(s) 2,16,19,20,23 and 24 is/are rejecte | ed. | | |
| 7) Claim(s) is/are objected to. | | | • |
| 8) Claim(s) are subject to restriction and | d/or election requirement. | | |
| Application Papers | | | |
| 9) The specification is objected to by the Exami | iner. | | |
| 10) The drawing(s) filed on is/are: a) a | | e Examiner. | |
| Applicant may not request that any objection to the | | | |
| Replacement drawing sheet(s) including the corr | | | d). |
| 11)☐ The oath or declaration is objected to by the | Examiner. Note the attached Office | ce Action or form PTO-152. | |
| Priority under 35 U.S.C. § 119 | | · | |
| 12) ☐ Acknowledgment is made of a claim for forei | ign priority under 35 U.S.C. § 119 | (a)-(d) or (f). | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | | |
| 1. Certified copies of the priority docume | | | |
| 2. Certified copies of the priority docume | | | |
| 3. Copies of the certified copies of the p | | ived in this National Stage | |
| application from the International Bure * See the attached detailed Office action for a l | • | ved | |
| " See the attached detailed Office action for a r | ist of the certified copies not recei | ved. | |
| Attachment(s) | _ | | |
| 1) Notice of References Cited (PTO-892) | 4) Interview Summa Paper No(s)/Mail | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date | _ | al Patent Application | |

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DETAILED ACTION

Response to Arguments

Applicant's arguments with respect to claims 1-5,12-16,19,20,23,24 have been considered but are most in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 16,23,24 are rejected under 35 U.S.C. 102(b) as being anticipated by Horn et al. US PN 4,888,012.

Horn et al. disclose in figures 1-3 an intraocular lens assembly comprising interface element (44), tensing element (web, 50), and a selectively inflatable and deflatable member (12). The len assembly comprises at least three optical surfaces.

Claims 2,17,19, and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Bowald US PN 4,713,072.

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Bowald disclose in lines 39-54 of col. 3, 56-60 of col. 4, and figure 2 an intraocular lens comprising interface element (supporting loops: lines 50-54 of col. 3) amd a tensing element 3 which comprises a biodegradable plug as claimed.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2,19,20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Horn et al. US PN 4,888,012 as applied to claims 16,23,24 above, and further in view of Bowald USPN 4,713,072.

Horn et al. meet the structural limitations of claims 2, 19, and 20 as described above but lack the express written disclosure of having a biodegradable plug. Bowald teach in lines 23-31 of col. 2 and figure 4 an intraocular lens filled with gel wherein a biodegradable plug (one way valve) is provided to assist filling of the implant. Therefore it would have been obvious to one of ordinary skill in the art at the time of the invention to include a biodegradable plug as taught by Bowald in order to assist filling of the implant.

Allowable Subject Matter

Claims 1,3-5,12-15 are allowed.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Matthews (Howie) whose telephone number is 571-272-4753. The examiner can normally be reached on Monday-Friday 10-6:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine M. McDermott can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

William H. Matthews (Howie)

Examiner

Art Unit 3738

WILLIAM H. MATTHEWS PRIMARY EXAMINER TECHNOLOGY CENTER 3700